



Form PTO-1449 (Substitute)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Attorney Docket Number FUSN1-01001US0		Serial/Patent Number: 09/491,675	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)				Applicant/Patent Owner(s): David L. Multer, et al.			
				Filing Date: January 26, 2000		Group Art Unit: 2734	
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date
<i>me</i>	1.	5,392,390	02/21/95	Crozier	345	162	04/10/95
	2.	5,519,606	05/21/96	Frid-Nielsen, et al.	705	9	07/21/92
	3.	5,630,081	05/13/97	Rybicki, et al.	345	839	09/07/95
	4.	5,666,553	09/09/97	Crozier	705	540	07/22/94
	5.	5,682,524	10/28/97	Freund, et al.	707	5	05/26/95
	6.	5,684,990	11/04/97	Boothby	707	203	01/11/95
	7.	5,701,423	12/23/97	Crozier	345	762	04/07/94
	8.	5,710,922	01/20/98	Alley, et al.	395	291	12/28/95
	9.	5,727,202	03/10/98	Kucala	707	10	10/18/95
	10.	5,729,743	03/17/98	Squibb	707	203	11/30/95
	11.	5,745,906	04/28/98	Squibb	707	203	11/14/95
	12.	5,778,346	07/07/98	Frid-Nielsen, et al.	705	9	05/17/96
	13.	5,832,489	11/03/98	Kucala	707	10	10/08/97
	14.	5,884,323	03/16/99	Hawkins, et al.	707	201	10/13/95
	15.	5,893,119	04/06/99	Squibb	707	203	07/22/97
	16.	5,943,676	08/24/99	Boothby	707	201	11/13/96
	17.	5,961,590	10/05/99	Mendez, et al.	709	206	07/22/97
	18.	5,968,131	10/19/99	Mendez, et al.	709	246	10/26/98
	19.	6,023,708	02/08/00	Mendez, et al.	707	203	05/29/97
	20.	6,044,381	03/28/00	Boothby, et al.	707	201	09/11/97
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Country	Class	Subclass	Trans- lation Yes/No
OTHER DOCUMENTS (Include Author, Title, Date, Pertinent pages, etc. )							
Examiner <i>me</i>				Date Considered <i>4/23/93</i>			
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*1 = Copy not submitted because it was submitted in prior application SN <u>      </u> , filed <u>      </u> , 19 <u>  </u> .							
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Application Number 09/491,675  
Filing Date Jan. 26, 2000  
First Named Inventor David L. Multer  
Group Art Unit 2734  
Examiner Name Unknown  
Attorney Docket Number FUSN1-01001US2

Sheet 1 of 2

### U.S. PATENT DOCUMENTS

Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
A		5,768,597		Simm	06-16-1998	
		5,771,354		Crawford	06-23-1998	
		5,787,247		Norin et al.	07-28-1998	
		5,787,262		Shakib et al.	07-28-1998	
		5,809,497		Freund et al.	09-15-1998	
		5,812,773		Norin	09-22-1998	
		5,812,793		Shakib et al.	09-22-1998	
		5,961,590		Mendez et al.	10-05-1999	
		6,000,000		Hawkins et al.	12-07-1999	
		6,006,274		Hawkins et al.	12-21-1999	
		6,012,063		Bodnar	01-04-2000	
		6,016,478		Zhang et al.	01-18-2000	
		6,061,790		Bodnar	05-09-2000	
		6,131,096		Ng et al.	10-10-2000	
		6,131,116		Riggins et al.	10-10-2000	
		6,141,011		Bodnar et al.	10-31-2000	
		6,141,664		Boothby	10-31-2000	
		6,151,606		Mendez	11-21-2000	
		6,182,117B1		Christie et al.	01-30-2001	

### FOREIGN PATENT DOCUMENTS

Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
A			EP 0 986 225 A1		Visto Corporation	03-15-2000		
			WO 99/05813		Visto Corporation	02-04-1999		
			WO 99/06900		Visto Corporation	02-11-1999		
			WO 99/36870		Visto Corporation	07-22-1999		
			WO 99/45451		Puma Technology, Inc.	09-10-1999		
			WO 99/45484		Puma Technology, Inc.	09-10-1999		
			WO 99/50761		Puma Technology, Inc.	10-07-1999		
			WO 00/11832		Visto Corporation	03-02-2000		

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Sheet 2 of 2

<b>Application Number</b>	09/491,675
<b>Filing Date</b>	Jan. 26, 2000
<b>First Named Inventor</b>	David L. Multer
<b>Group Art Unit</b>	2734
<b>Examiner Name</b>	Unknown
<b>Attorney Docket Number</b>	FUSN1-01001US2

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## U.S. PATENT DOCUMENTS

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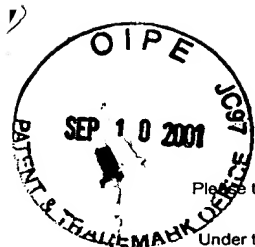
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		Number	Kind Code <sup>2</sup> (if known)			
2		6,275,831		Bodnar et al.	08-14-2001	
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FOREIGN PATENT DOCUMENTS								
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
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Sheet 1 of 1

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Mr. Lane

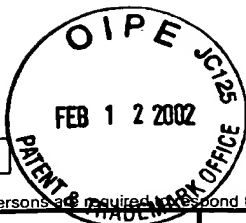
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		Number	Kind Code <sup>2</sup> (if known)			
me		5,694,596		Campbell	12-02-1997	
		5,884,325		Bauer et al.	03-16-1999	
		5,897,640		Veghte et al.	04-27-1999	
		5,937,405		Campbell	08-10-1999	
		5,974,238		Chase, Jr.	10-26-1999	
		6,052,735		Ulrich et al.	04-18-2000	
		6,212,529		Boothby et al.	04-03-2001	
		6,216,131		Liu et al.	04-10-2001	
		6,219,694		Lazaridis et al.	04-17-2001	
		6,223,187		Boothby et al.	04-24-2001	
		6,247,135		Feague	06-12-2001	
		6,304,881		Halim et al.	10-16-2001	
		6,330,568		Boothby et al.	12-11-2001	

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me			WO 01/71539	Visto Corporation	09-27-2001		

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*Mr. Hammer*

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4/23/03

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